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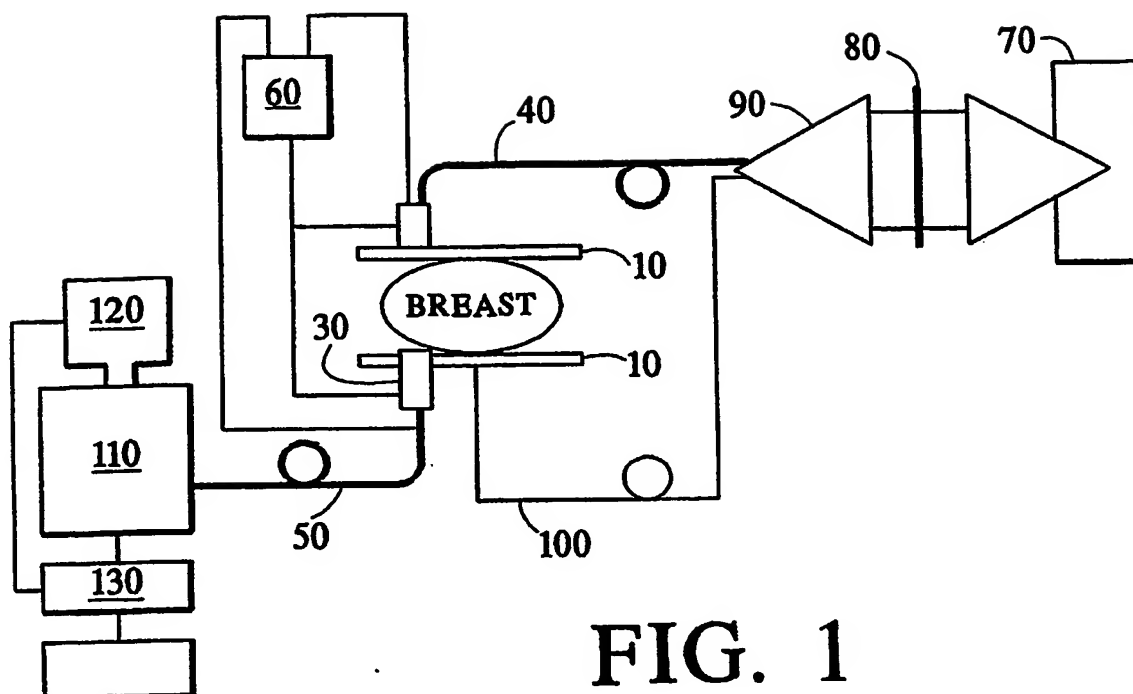


FIG. 1

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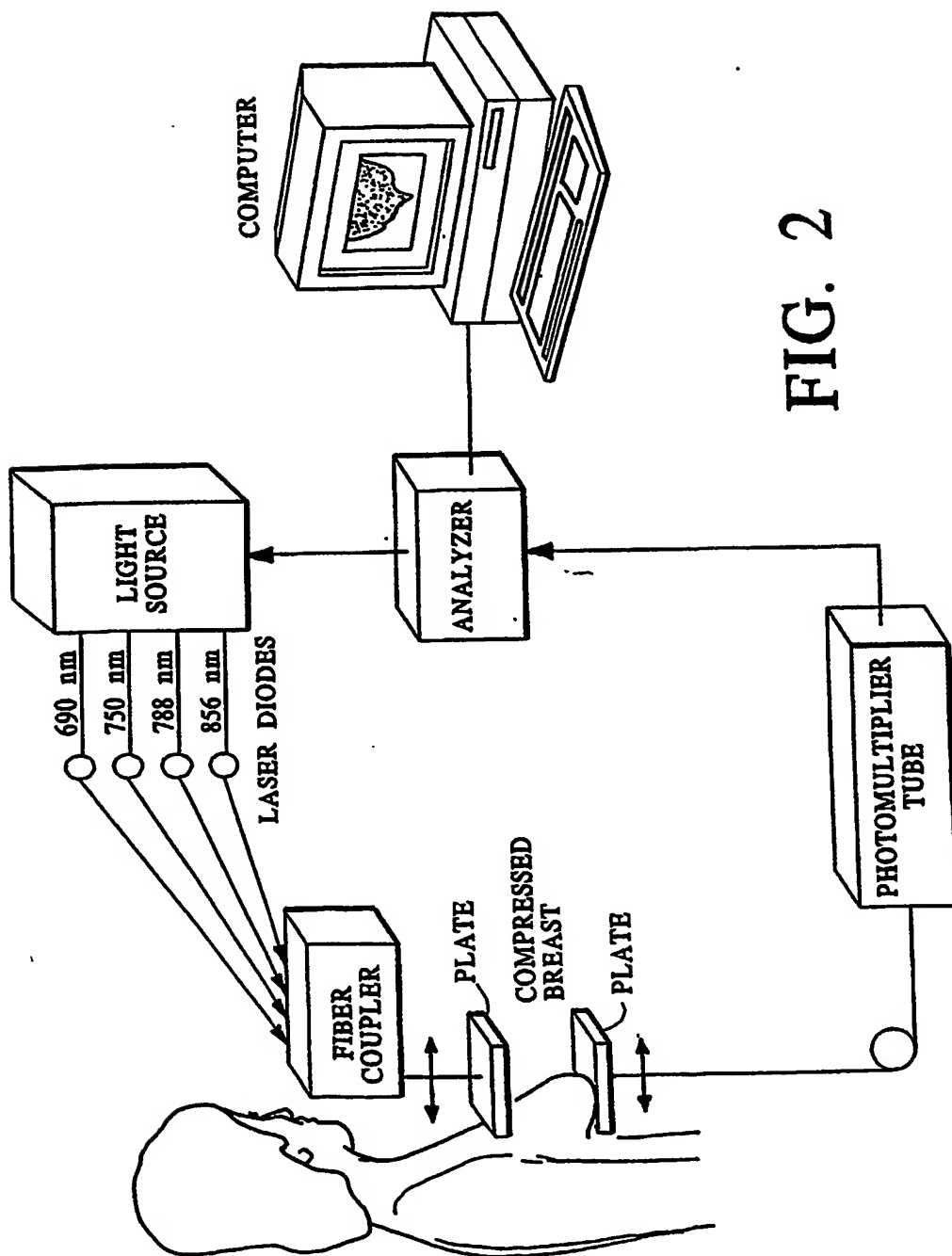


FIG. 2

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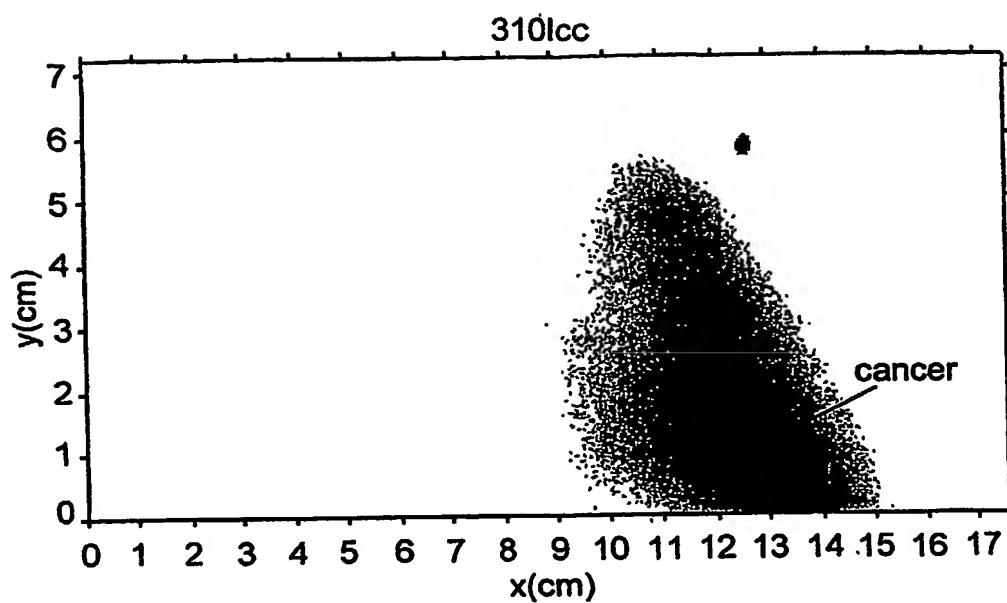


FIG. 3

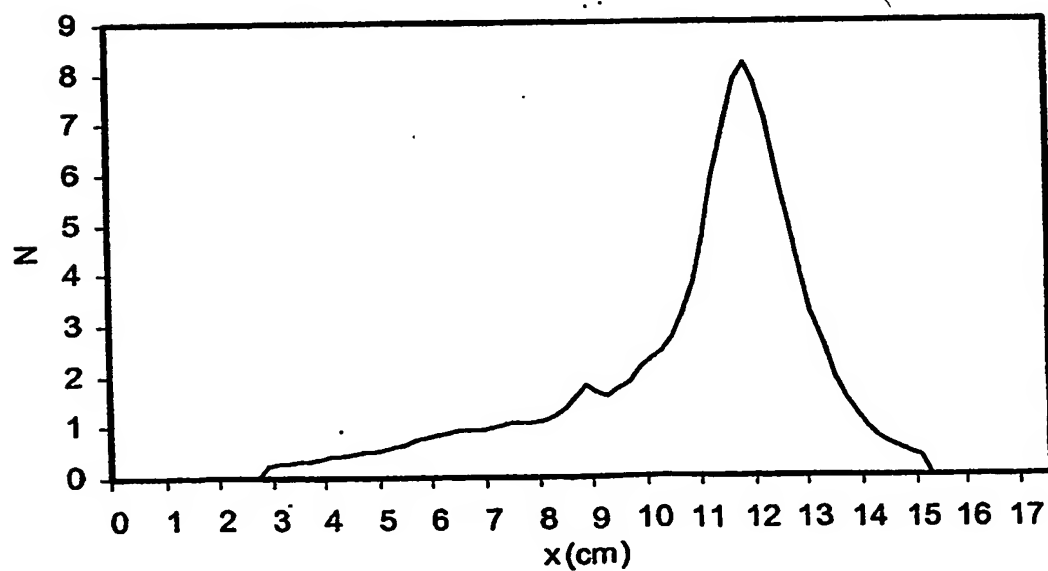


FIG. 4

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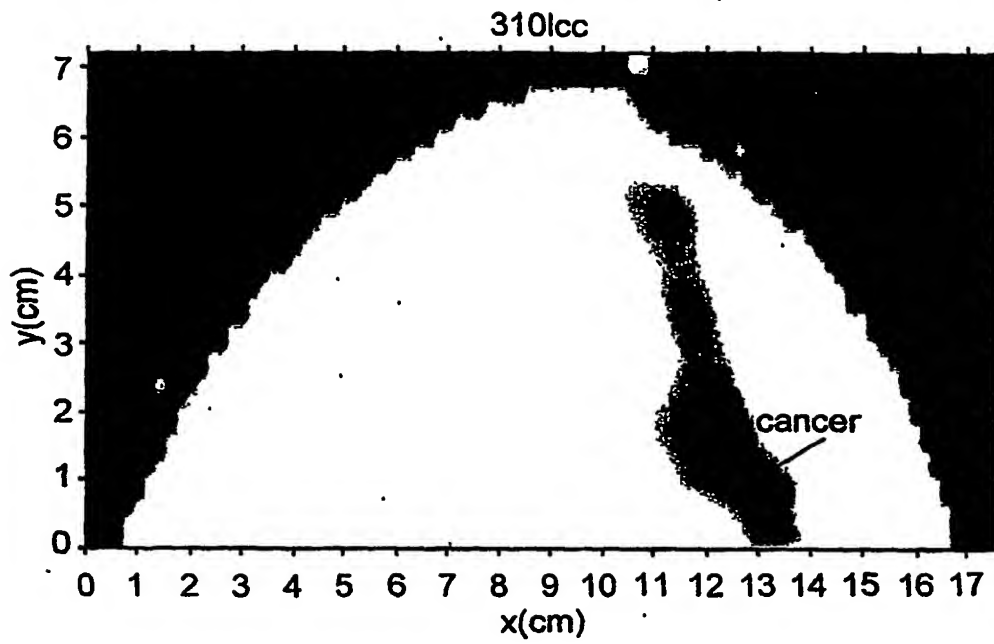


FIG. 5

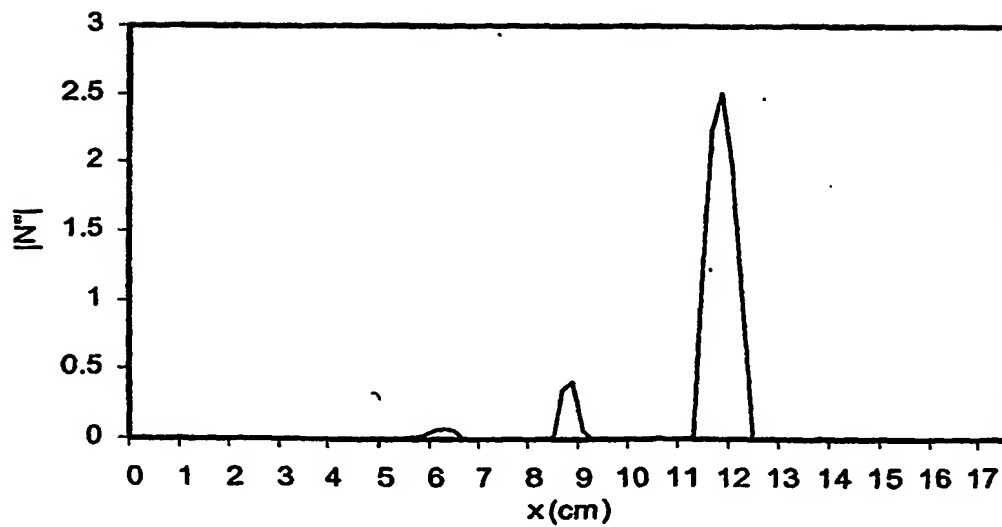


FIG. 6

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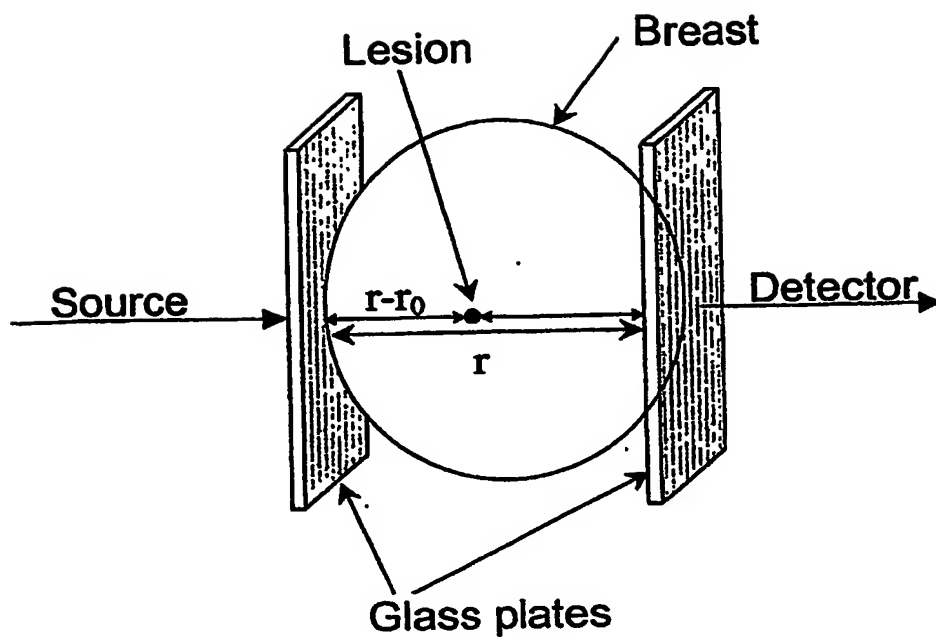


FIG. 7

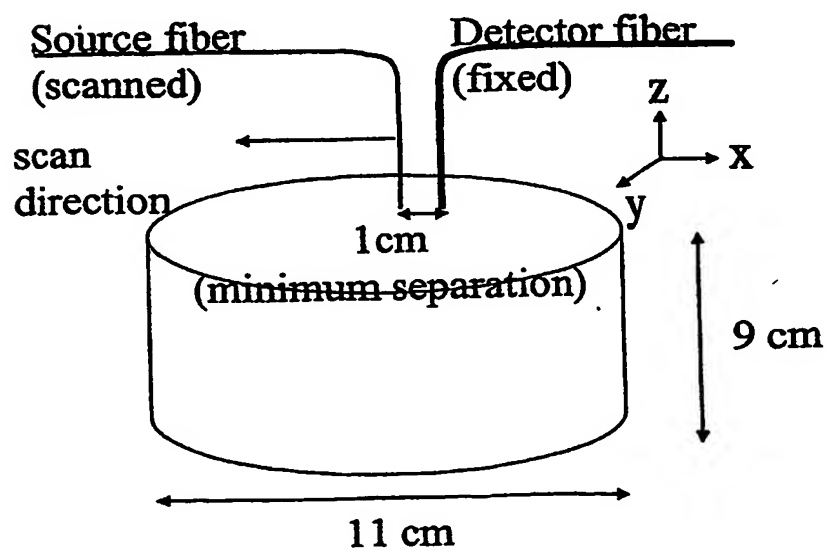


FIG. 8

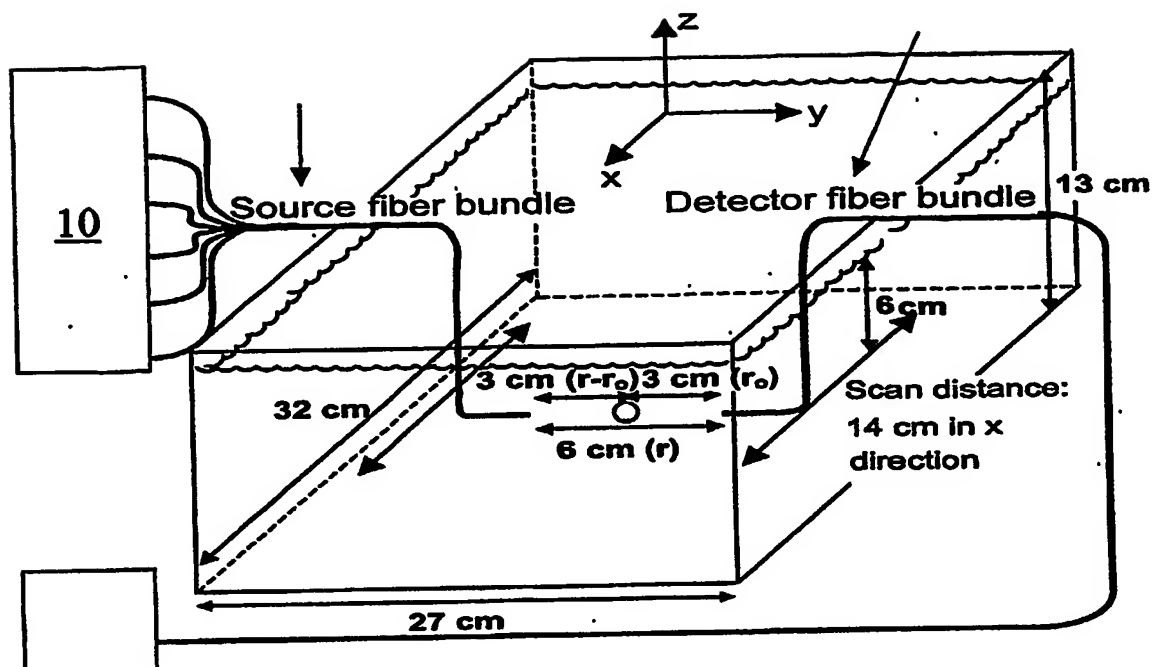


FIG. 9

$\lambda$ (nm)	Silicone Mixture A		Silicone Mixture B		Liposyn suspension	
	$\mu_s$ (cm <sup>-1</sup> )	$\mu_s'$ (cm <sup>-1</sup> )	$\mu_s$ (cm <sup>-1</sup> )	$\mu_s'$ (cm <sup>-1</sup> )	$\mu_s$ (cm <sup>-1</sup> )	$\mu_s'$ (cm <sup>-1</sup> )
752	0.062(3)	9.8(4)	0.148(6)	9.3(4)	0.029(1)	12.2(6)
778	0.055(2)	9.7(4)	0.127(5)	9.8(4)	0.028(1)	11.7(6)
786	0.058(2)	9.8(4)	0.130(5)	9.8(4)	0.026(1)	11.6(6)
813	0.055(2)	9.3(4)	0.119(5)	9.6(4)	0.024(1)	11.1(5)
830	0.054(2)	9.4(4)	0.117(5)	9.6(4)	0.031(2)	10.5(5)
840	0.053(2)	8.9(4)	0.111(5)	9.4(4)	0.039(2)	10.2(5)

FIG. 10

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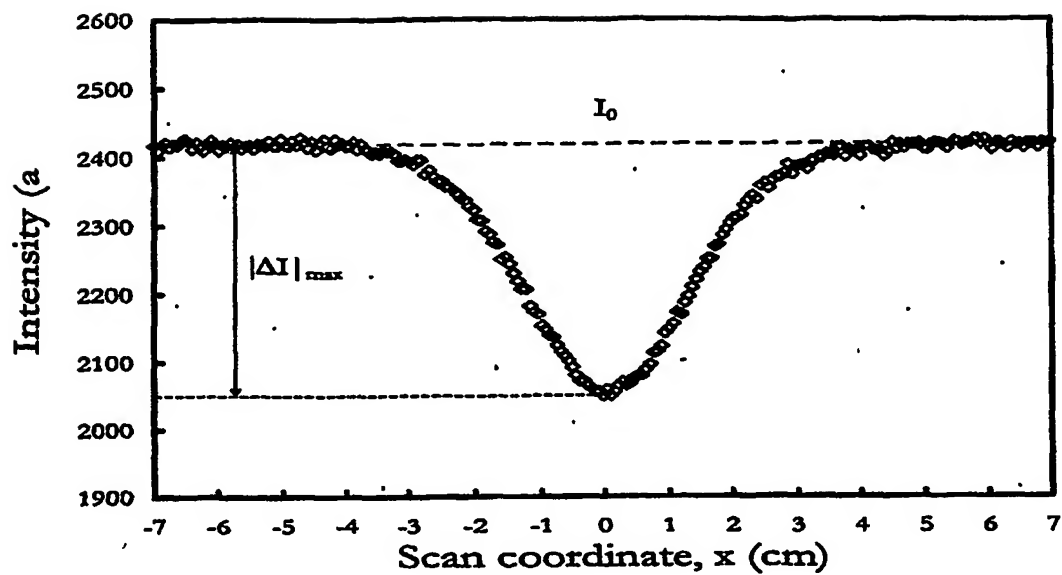


FIG. 11

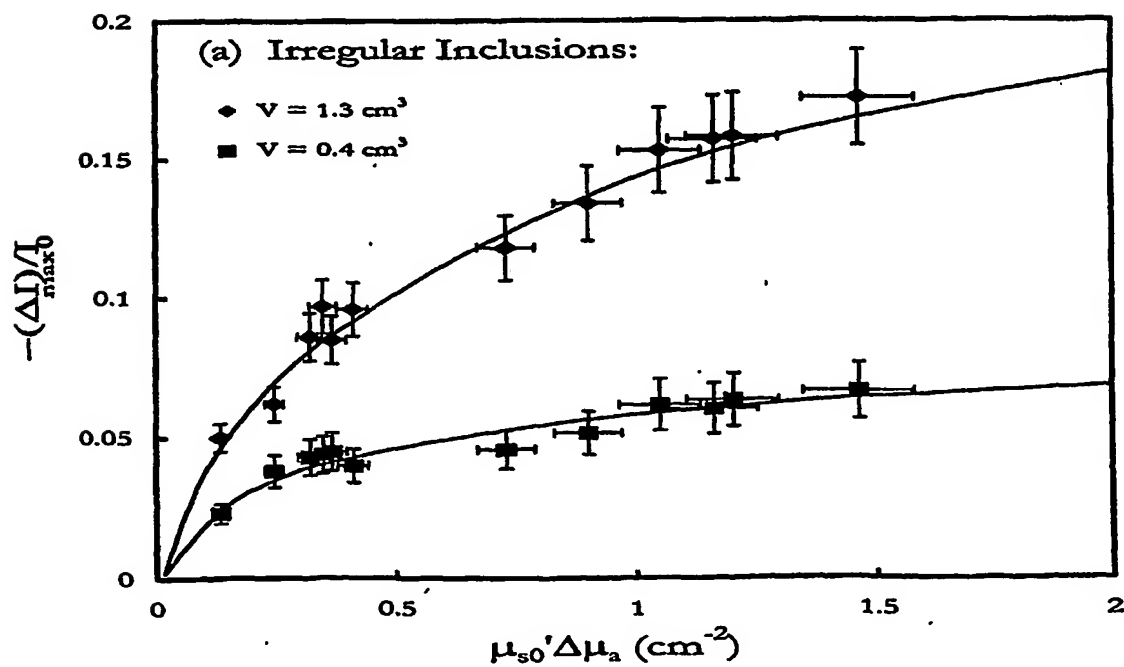


FIG. 12

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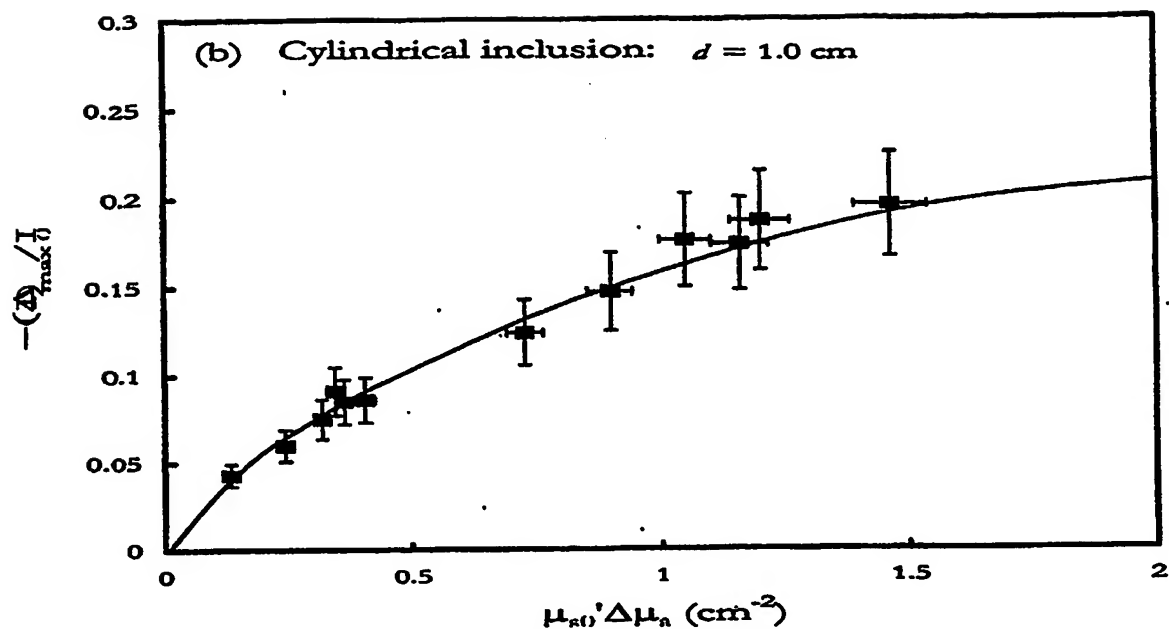


FIG. 13

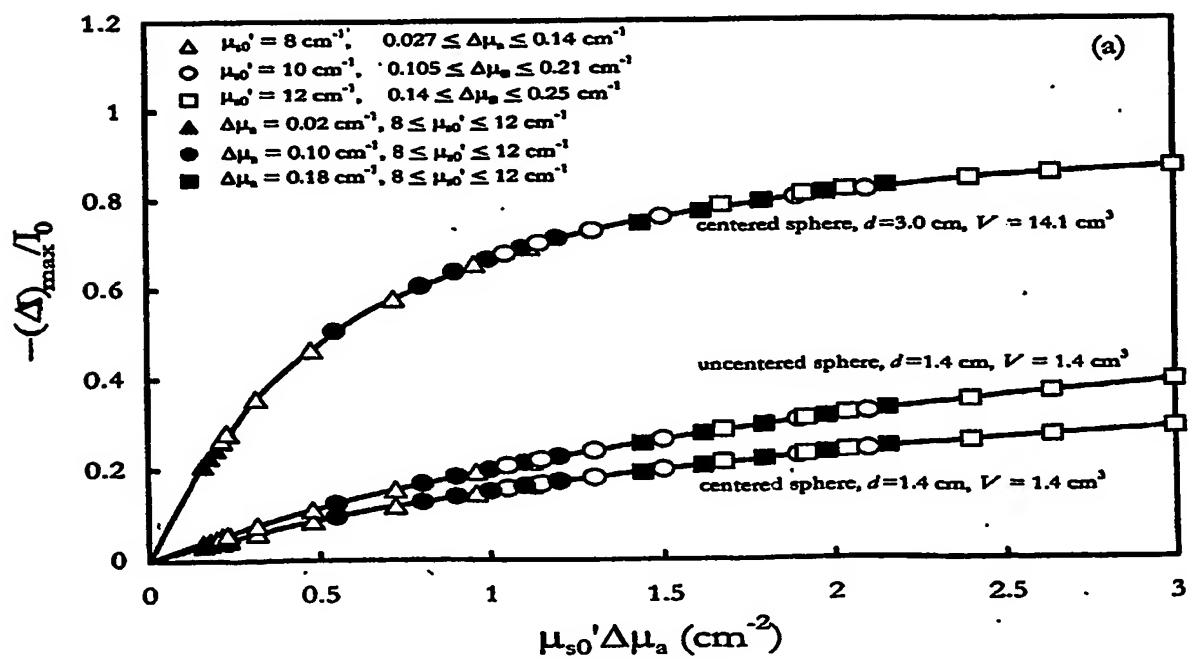


FIG. 14



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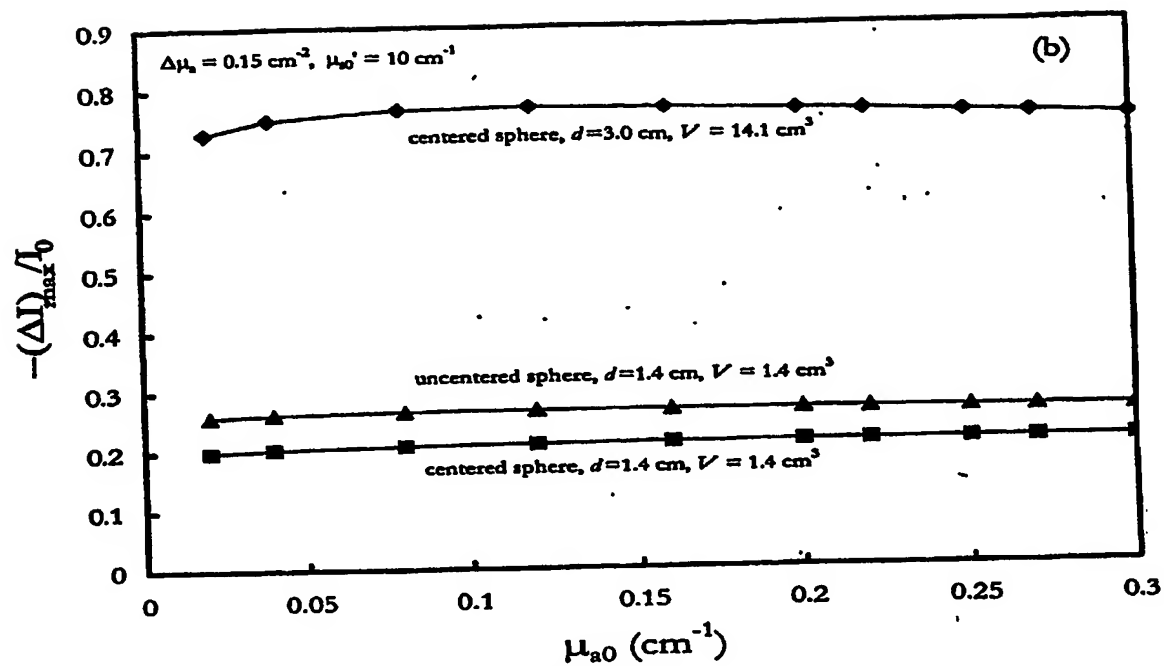


FIG. 15

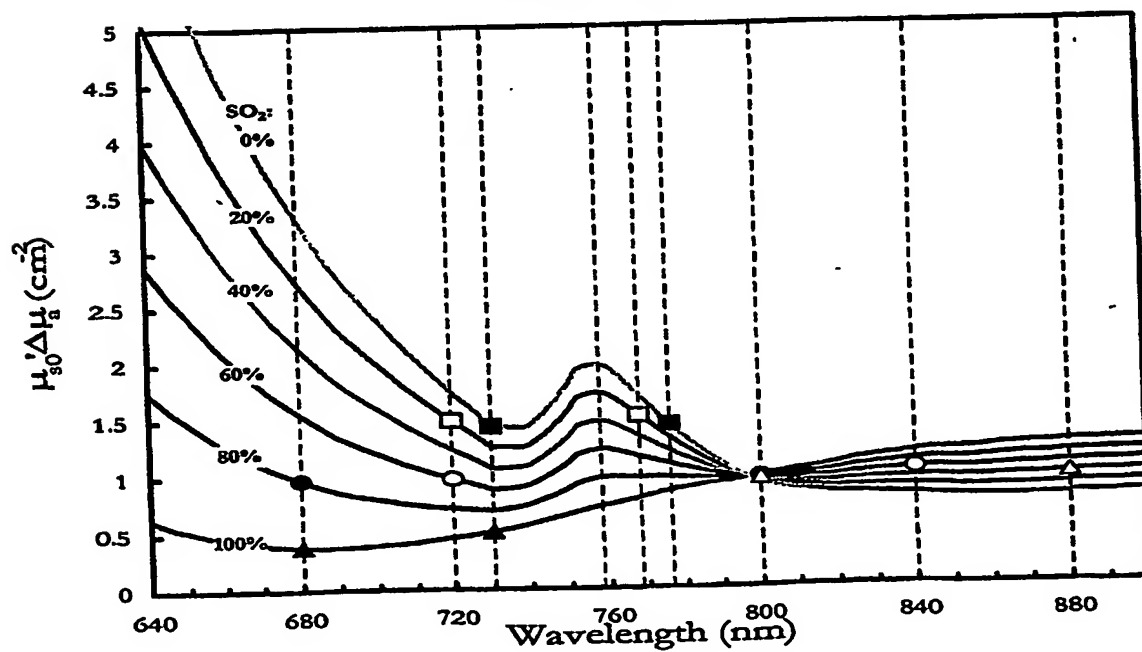


FIG. 16

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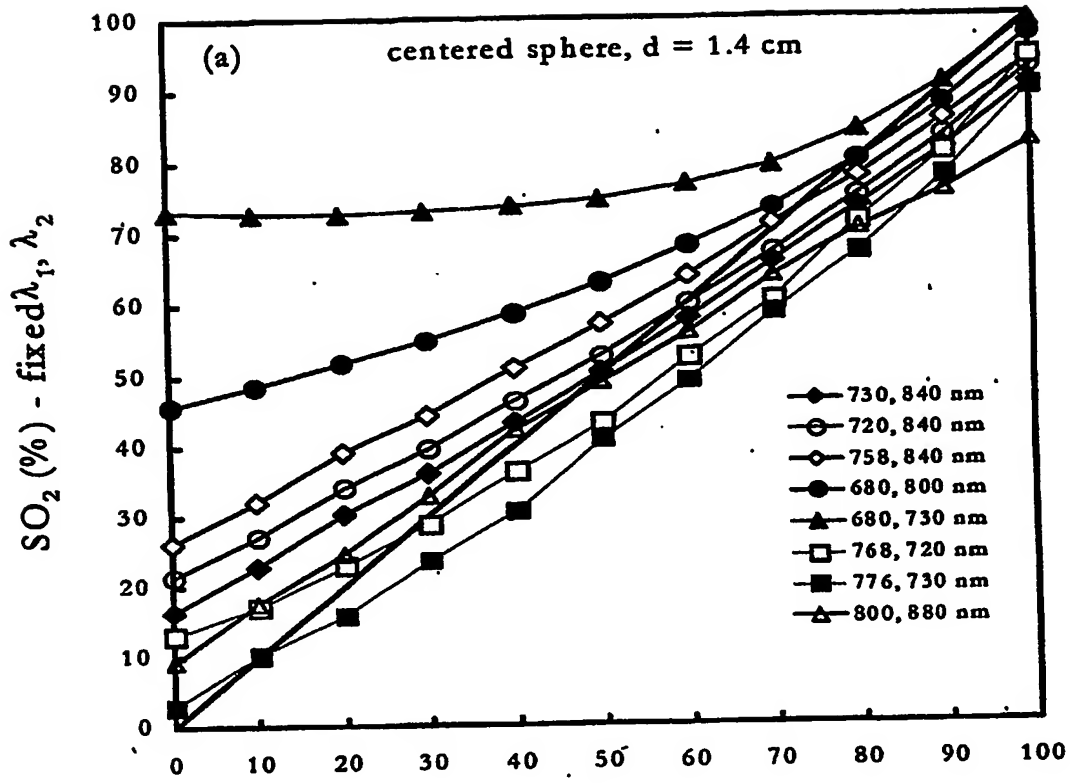


FIG. 17

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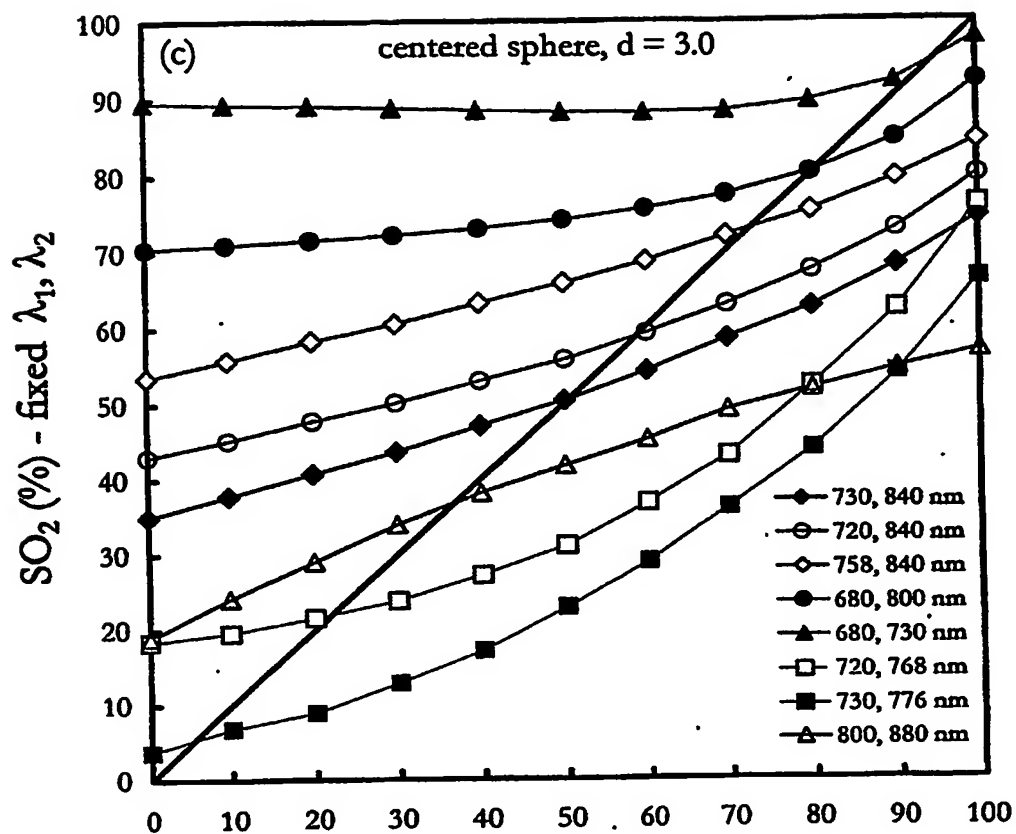


FIG. 18

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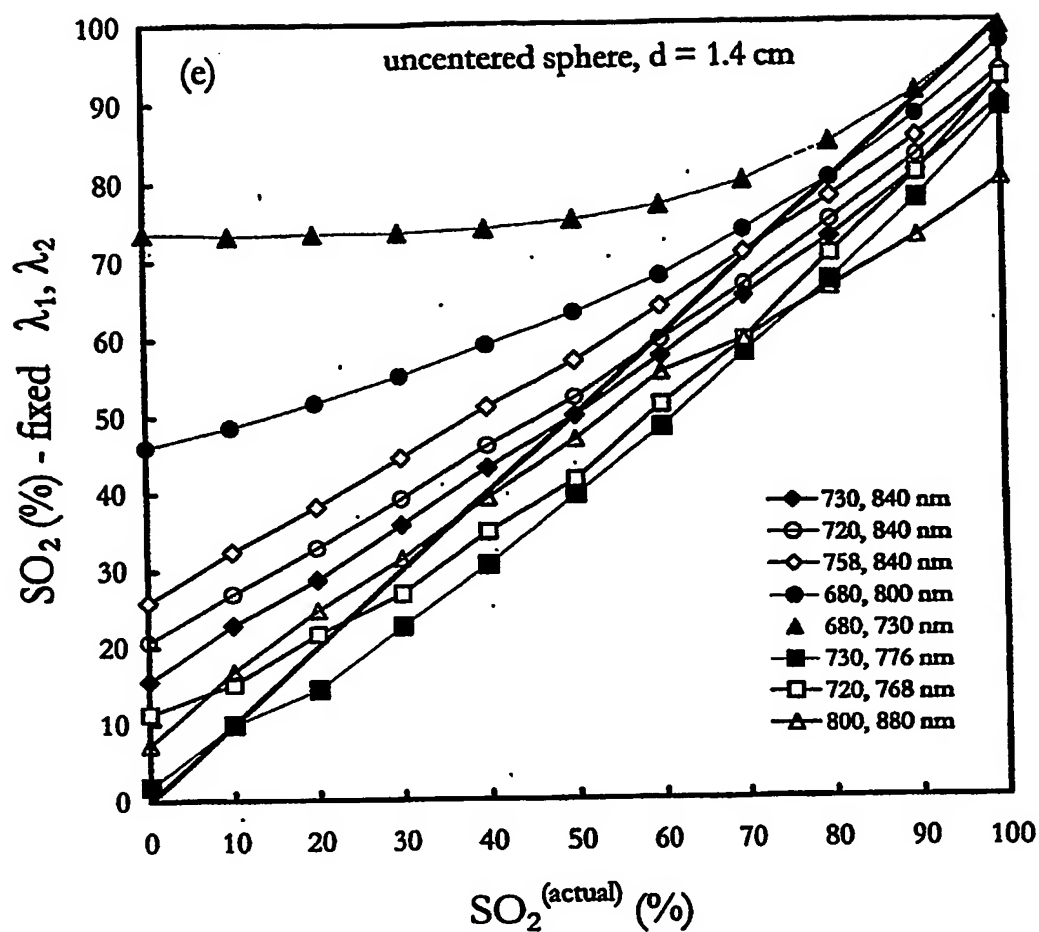


FIG. 19

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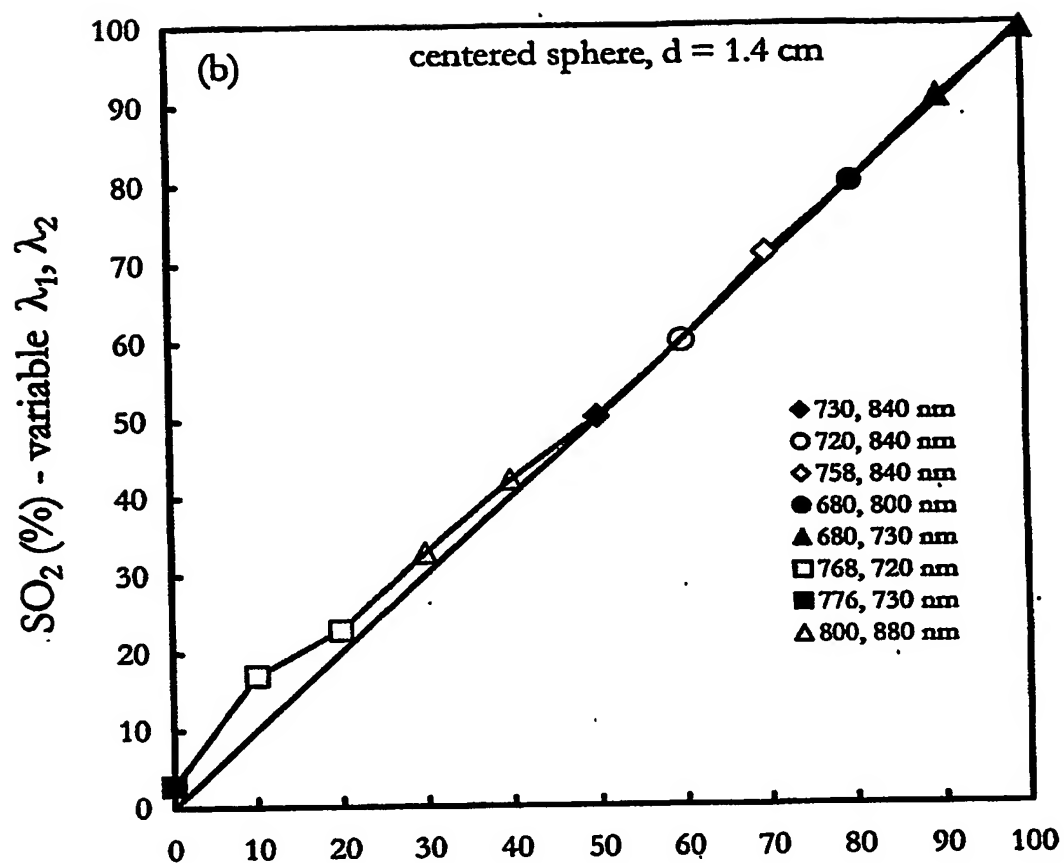


FIG. 20

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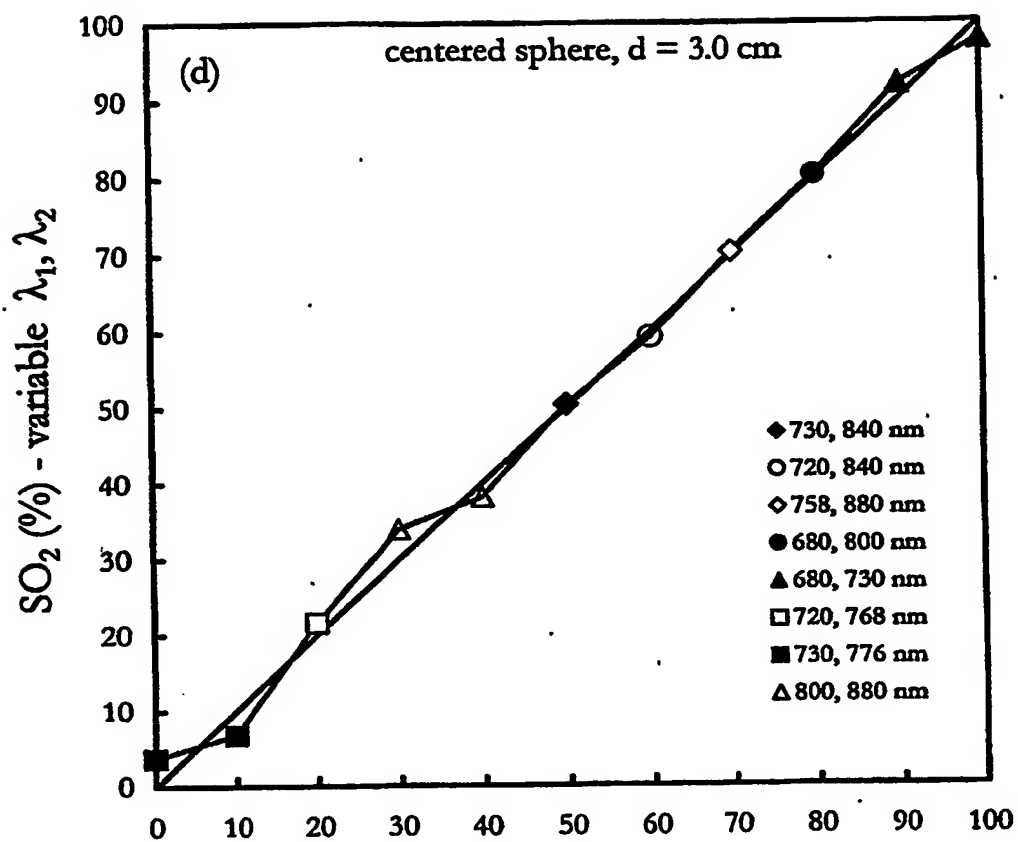


FIG. 21

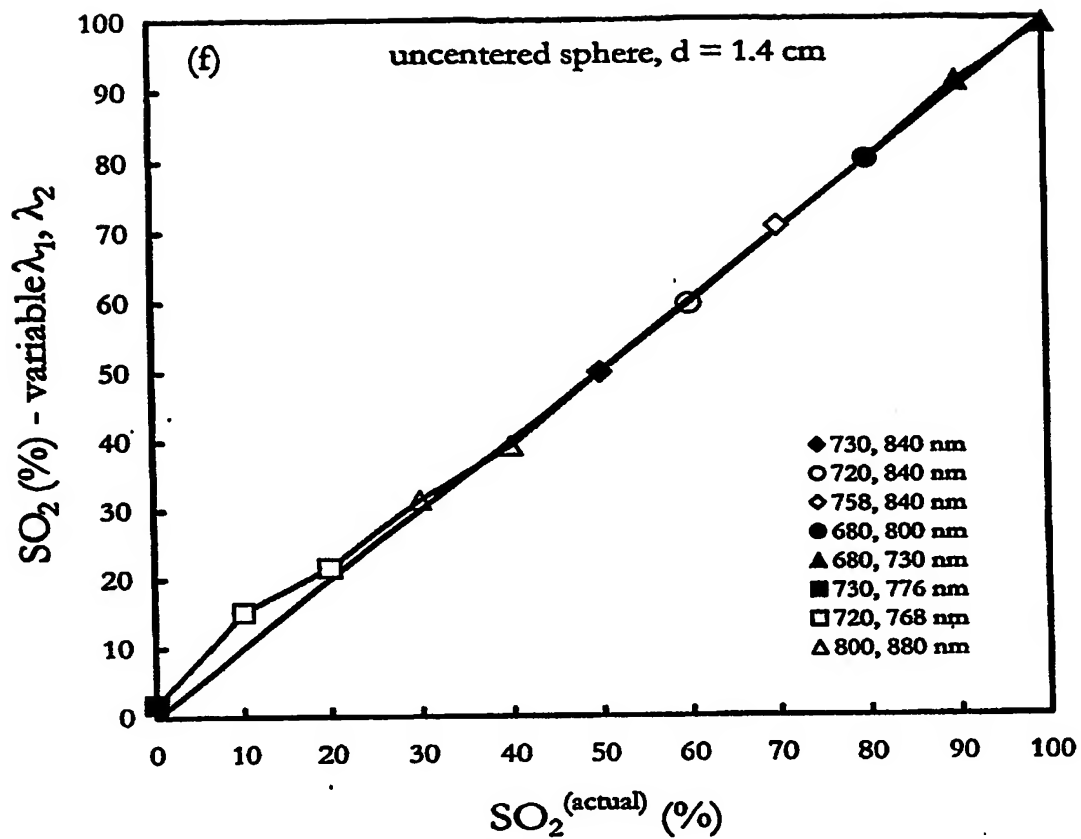


FIG. 22

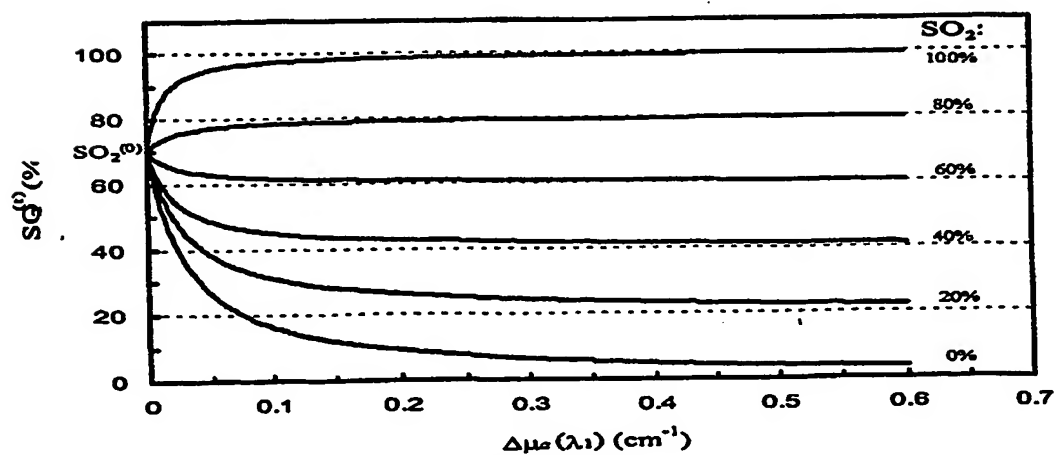


FIG. 23

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**N at 690 nm**

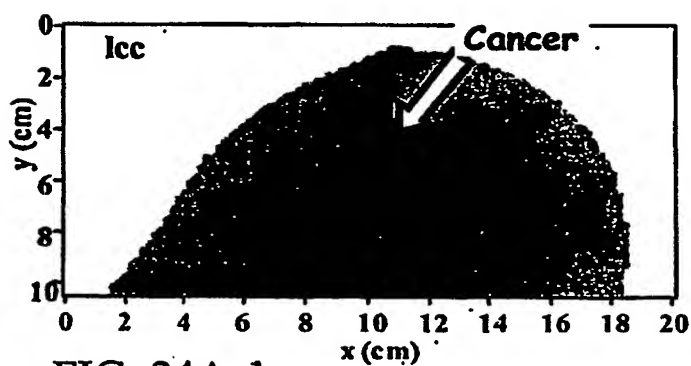


FIG. 24A-1

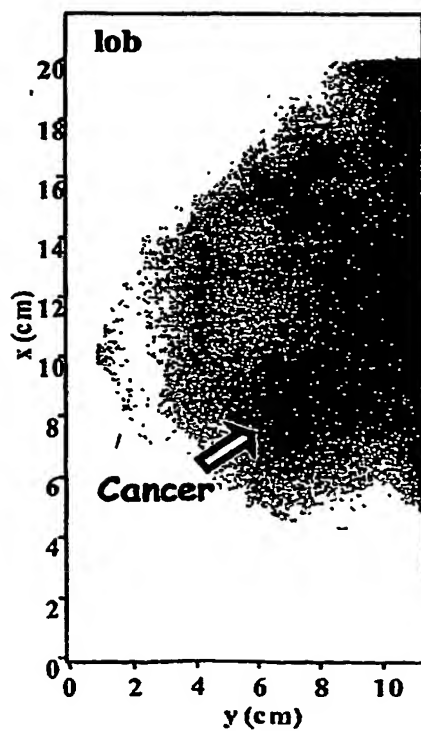


FIG. 24A-2



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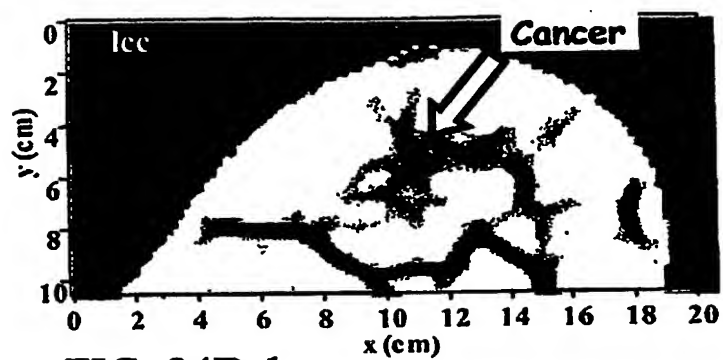
 **$N''$  at 690 nm**

FIG. 24B-1

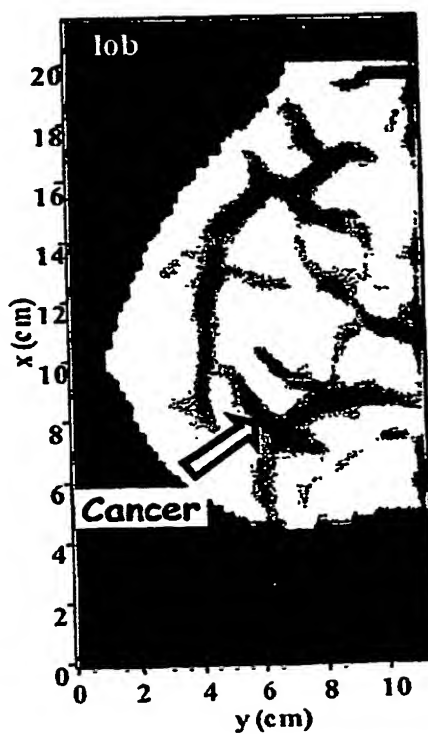


FIG. 24B-2

## Oxygenation Index

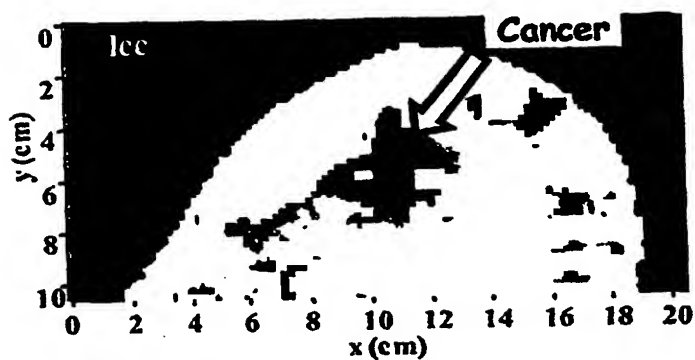
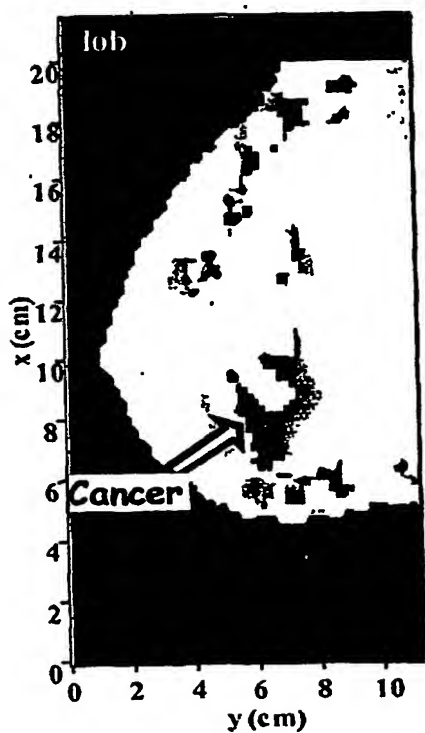


FIG. 24C-1



low high

FIG. 24C-2

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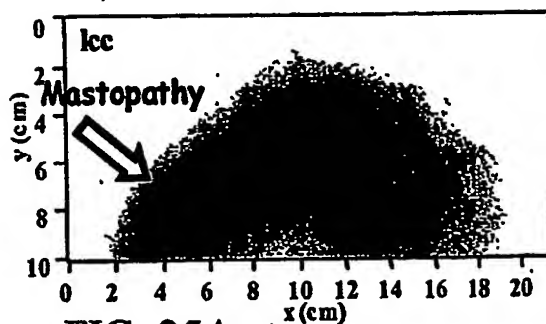
**N at 690 nm**

FIG. 25A

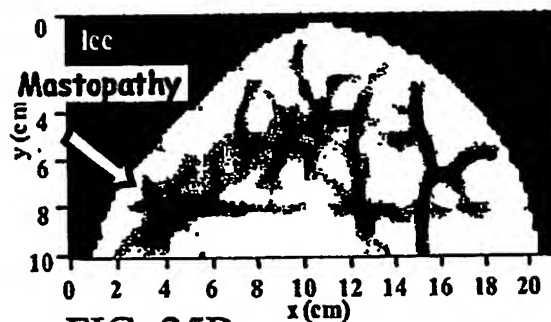
**N'' at 690 nm**

FIG. 25B

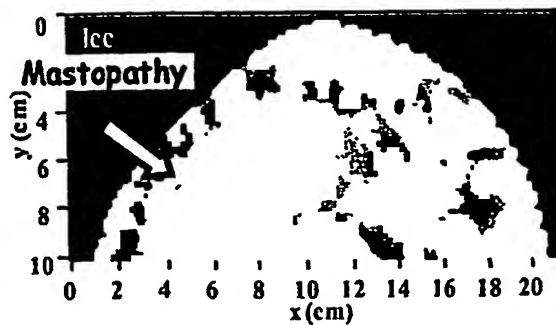
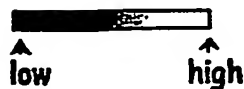
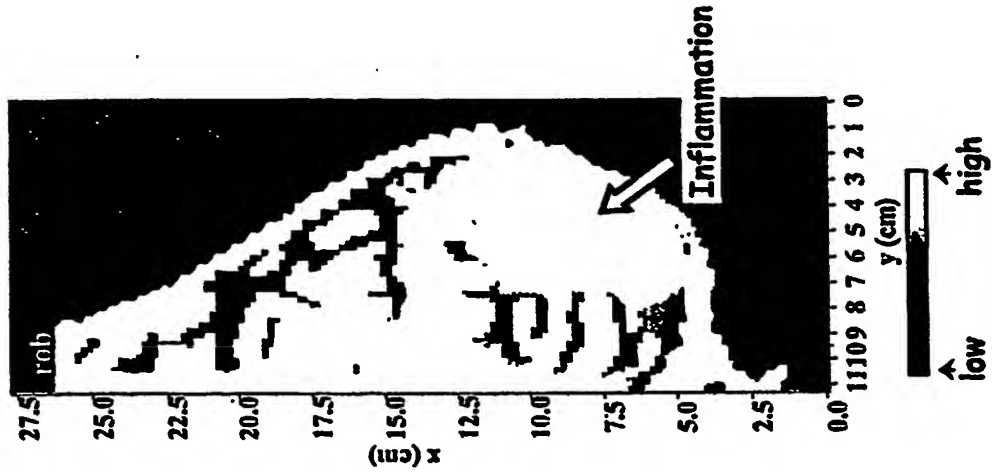
**Oxygenation Index**

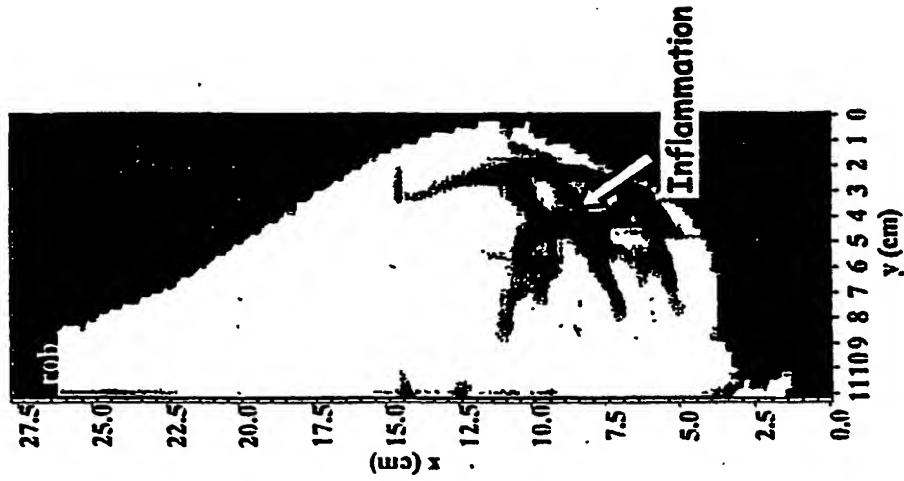
FIG. 25C



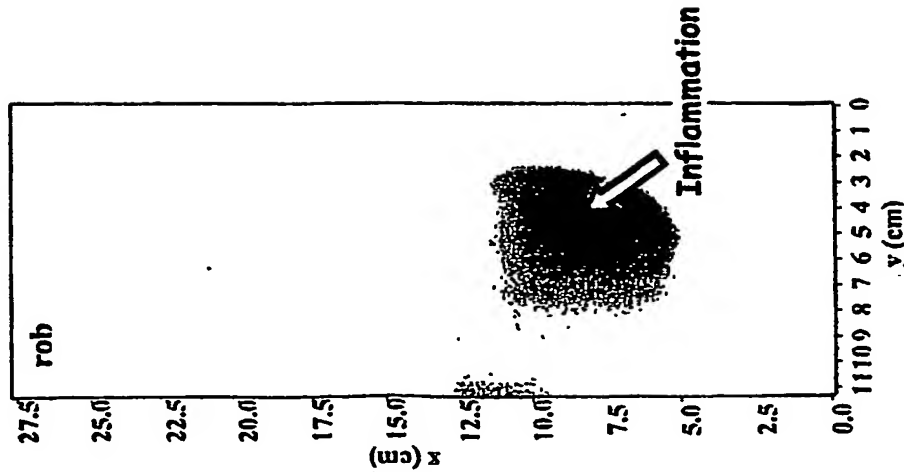
# Oxygenation Index



## N'' at 690 nm



## N at 690 nm



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